

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/001153

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G02B26/08 G01S3/789

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G02B G01S

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	APPLEBY R ET AL: "Compact real-time (video rate) passive millimeter-wave imager" PROC. SPIE - INT. SOC. OPT. ENG. (USA), PROCEEDINGS OF THE SPIE - THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING, 1999, SPIE-INT. SOC. OPT. ENG, USA, vol. 3703, 1 April 1999 (1999-04-01), pages 13-19, XP002289764 ISSN: 0277-786X	1-3,5,6, 13-19
Y	the whole document ----- -/--	4,7-10

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- * & * document member of the same patent family

Date of the actual completion of the international search

23 July 2004

Date of mailing of the international search report

10/08/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel: (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Casse, M

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 PCT/GB2004/001153

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WILSON W J ET AL: "MILLIMETER-WAVE IMAGING SENSOR" IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHNIQUES, IEEE INC. NEW YORK, US, vol. 34, no. 10, 1986, pages 1026-1035, XP000885247 ISSN: 0018-9480 page 2, line 12 - page 3, line 14; figures 1-4</p>	1
X	<p>US 4 791 427 A (KOSOWSKY LESTER H ET AL) 13 December 1988 (1988-12-13)</p>	1-3,5-10
Y	<p>column 1, line 19 - column 2, line 32; figure 1 column 2, line 65 - column 5, line 63 column 4, lines 23-26 column 5, lines 17-37</p>	7-12
X	<p>ANDERTON R N ET AL: "Real time passive mm-wave imaging" PROC. SPIE - INT. SOC. OPT. ENG. (USA), PROCEEDINGS OF THE SPIE - THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING, 1998, SPIE-INT. SOC. OPT. ENG, USA, vol. 3378, 1 April 1998 (1998-04-01), pages 27-33, XP002289765 ISSN: 0277-786X</p>	1
Y	<p>paragraphs '0003!', '0004!; compounds 1,3,4</p>	11,12
Y	<p>WO 01/69719 A (HRL LAB LLC ; HARVEY ROBIN (US); SIEVENPIPER DANIEL (US)) 20 September 2001 (2001-09-20) page 1, line 11 - page 3, line 11 page 6, line 23 - page 7, line 24 page 8, lines 25-27</p>	4
A	<p>EP 0 179 687 A (THOMSON CSF) 30 April 1986 (1986-04-30) page 3, line 11 - page 7, line 10; figures 1,2,16 page 13, line 31 - page 14, line 24</p>	1-10
A	<p>WO 01/33258 A (TEGREENE CLARENCE T ; STONER PAUL D (US); MICROVISION INC (US)) 10 May 2001 (2001-05-10) page 2, line 11 - page 3, line 14; figures 1-4,6,10 page 5, line 1 - page 9, line 22</p>	1
A	<p>US 5 999 122 A (SHOUCRI MERIT M ET AL) 7 December 1999 (1999-12-07) column 2, line 60 - column 5, line 20; figure 1</p>	1
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>EP 0 809 123 A (OMRON TATEISI ELECTRONICS CO) 26 November 1997 (1997-11-26) column 4, line 40 - column 7, line 39; figures 3,4</p> <p>-----</p>	1

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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